

On page 7, line 8, delete "enable" and insert --RSA-- in place thereof, and between "key" and "operations", insert --cryptographic--.

On page 7, line 10, replace "using" with --extending--.

On page 7, lines 14 and 15, between "public" and "encryption", insert --key--.

On page 7, line 26, replace "component" with --composite--.

On page 8, line 6, delete " $n=p_1 \cdot p_2 \cdot \dots \cdot p_k$ ," and insert -- $n = p_1 \cdot p_2 \cdot \dots \cdot p_k$ -- in place thereof.

On page 8, line 15, between "this" and "aspect", insert --decryption--.

On page 8, line 19, delete "encryption" and insert --decryption-- in place thereof.

On page 8, line 21, delete "When the" and insert --The-- in place thereof.

On page 8, line 22, delete --will--.

On page 8, line 23, delete "combine" and insert -- combines-- in place thereof.

On page 9, line 24, delete " $n=p_1, p_2, \dots, p_k$ " and insert -- $n = p_1 \cdot p_2 \cdot \dots \cdot p_k$ -- in place thereof.

On page 9, line 25, delete "key" and insert --exponent-- in place thereof.

*N.E.* On page 11, line 37, delete "decrypted message M" and insert --encrypted ciphertext C-- in place thereof.

On page 11, line 38, delete "the same summation" and insert --a recursive scheme as-- in place thereof.

On page 11, line 41, replace "ciphertext, C," with --ciphertext C--.

On page 12, line 1, delete "occasions" and insert --implementations-- in place thereof.

On page 13, line 11, delete "32<sub>a</sub>, 32<sub>b</sub>, and 32<sub>c</sub>" and insert --32a, 32b and 32c-- in place thereof.

On page 13, line 13, delete "32<sub>n</sub>" and insert --32n-- in place thereof.

On page 13, line 18, replace "p, n" with --p<sub>1</sub>--.

On page 13, line 20, replace "P<sub>2</sub>" with --p<sub>2</sub>--, and replace "P<sub>3</sub>" with --p<sub>3</sub>--.

On page 13, line 28, delete "Protection System" and insert --Processing Standard-- in place thereof, and between "(FIPS)" and "level", insert --140-1--.

On page 15, line 18, delete "results" and insert --result-- in place thereof.

On page 16, line 8, delete "M<sub>1</sub>, e<sub>1</sub>, and (p<sub>1</sub> - 1)" and insert -- M<sub>1</sub> and e<sub>1</sub>-- in place thereof, and delete "units".